## ABSTRACT OF THE DISCLOSURE

A transmission method and system that receive packet data destined to multiple subscribers served by a base station controller/ packet control function (BSC/PCF) with the BSC/PCF, transmit the packet data from the BSC/PCF to a number of base stations, which provide service to the subscribers, using a single communication link between the BCS/PCF and each of the number of base stations, and transmit the packet data from the number of base stations to the subscribers.